## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. TYCO-017XX

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare, of my own knowledge or on information and belief, that:

My residence, post office address and country of citizenship are as stated below next to my name;

I am the original, first and sole inventor, if only one inventor is identified below, or an original, first and joint inventor, if more than one inventor is identified below, of the subject matter which is claimed and for which a patent is sought and which is entitled:

MONOLITHICALLY INTEGRATED PIN DIODE AND SCHOTTKY DIODE CIRCUIT AND METHOD OF FABRICATING SAME

and which is described and claimed:

X	in the attached application including specificat	
	and claims if this line is marked, or	
	in the original specification and claims filed	
	on as U.S. Patent Application Number	
	or PCT International Application Number	

I have reviewed and understand the contents of the specification and the claims;

I acknowledge the duty to disclose information which is material to the examination of the application in accordance with  $37\ \text{CFR}\ \$1.56(a)$ . The text of  $37\ \text{CFR}\ \$1.56(a)$  states,

"A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is

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TWC REV. 01/96

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no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

1) prior art cited in search reports of a foreign patent office in a counterpart application, and 2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office;"

I hereby claim the benefit under 35 USC \$119(e) of any United States provisional application(s) listed below.

each	This application is a continuation pursuant to 35 USC §120 of prior application (if any is identified) identified as follows:
	Serial No.: Status:
§120 foll	This application is a continuation-in-part pursuant to 35 US of each prior application (if any is identified) identified a ows:
	Serial No.: Filing Date: Status:
know: \$1.5 appl	I acknowledge the duty to disclose to the Office all information to me to be material to patentability as defined in 37 Cl6(a) which became available between the filing date of the pricipation and the national or PCT international filing date of the inuation-in-part application.
annl	I claim foreign priority, pursuant to 35 USC \$119(a)-(d) of a ication for patent or inventor's certificate, and identify below
said appl	application (if any is identified) and any such foreign ication (if any is identified) having a filing date before that a application on which foreign priority is claimed;

DECLARATION TWC REV. 01/96--03/01

true and that all statements made on information and belief are

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LJ.

Fi -h -ļ-h patent issuing thereon.

believed to be true, and I am warned that willful false statements and the like are punishable by fine or imprisonment, or both, (18 USC

I hereby appoint Salvatore Anastasi (Registration No. 39090), Michael J. Aronoff (Registration No. 37770), Stephen J. Driscoll (Registration No. 37564) Robert J. Kapalka (Registration No. 34198), Driscoll A. Nina, Jr. (Registration No. 34685), and Bruce J. Wolstoncroft (Registration No. 32075), and whose post office address is: The Whitaker Corporation, 4550 New Linden Hill Road, Suite 450, Wilmington, DE 19808-2952, or their duly appointed associate, my attorneys or agents with full powers of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

§1001) and may jeopardize the validity of the application or any

Direct all correspondence to the address:

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : James J. Brogle

Application No. : Unassigned Filed : HEREWITH

For : MONOLITHICALLY INTEGRATED PIN DIODE AND SCHOTTKY DIODE

Examiner : CIRCUIT AND METHOD OF FABRICATING SAME

Attorney's Docket : TYCO-017XX

Group Art Unit: Unassigned

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents,

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Richard E. Camache

Registration No. 39,196
Attorney for Applicant(s)

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

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The undersigned, being principal attorney of record in the above-identified application, hereby appoints as Associate Attorneys with full powers:

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Respectfully submitted,

By: Driscoll A. Nina

Title:\_\_\_\_\_\_President

- 2 -